

1646

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/559,001

DATE: 05/29/2001

TIME: 13:35:29

Input Set : A:\A-460A.txt

Output Set: C:\CRF3\05292001\I559001.raw

3 <110> APPLICANT: Egrie, Joan
 4 Elliott, Steven
 5 Browne, Jeffrey
 6 Karen, Sitney
 8 <120> TITLE OF INVENTION: Methods and Compositions for the Prevention and Treatment of Anemia

10 <130> FILE REFERENCE: A-460A
 12 <140> CURRENT APPLICATION NUMBER: 09/559,001
 13 <141> CURRENT FILING DATE: 2000-04-21
 15 <150> PRIOR APPLICATION NUMBER: 09/178,292
 16 <151> PRIOR FILING DATE: 1998-10-23
 18 <160> NUMBER OF SEQ ID NOS: 26
 20 <170> SOFTWARE: PatentIn version 3.0
 22 <210> SEQ ID NO: 1
 23 <211> LENGTH: 193
 24 <212> TYPE: PRT
 25 <213> ORGANISM: Human
 27 <400> SEQUENCE: 1

29 Met Gly Val His Glu Cys Pro Ala Trp Leu Trp Leu Leu Leu Ser Leu
 30 1 5 10 15
 32 Leu Ser Leu Pro Leu Gly Leu Pro Val Leu Gly Ala Pro Pro Arg Leu
 33 20 25 30
 35 Ile Cys Asp Ser Arg Val Leu Glu Arg Tyr Leu Leu Glu Ala Lys Glu
 36 35 40 45
 38 Ala Glu Asn Ile Thr Thr Gly Cys Ala Glu His Cys Ser Leu Asn Glu
 39 50 55 60
 41 Asn Ile Thr Val Pro Asp Thr Lys Val Asn Phe Tyr Ala Trp Lys Arg
 42 65 70 75 80
 44 Met Glu Val Gly Gln Gln Ala Val Glu Val Trp Gln Gly Leu Ala Leu
 45 85 90 95
 47 Leu Ser Glu Ala Val Leu Arg Gly Gln Ala Leu Leu Val Asn Ser Ser
 48 100 105 110
 50 Gln Pro Trp Glu Pro Leu Gln Leu His Val Asp Lys Ala Val Ser Gly
 51 115 120 125
 53 Leu Arg Ser Leu Thr Thr Leu Leu Arg Ala Leu Gly Ala Gln Lys Glu
 54 130 135 140
 56 Ala Ile Ser Pro Pro Asp Ala Ala Ser Ala Ala Pro Leu Arg Thr Ile
 57 145 150 155 160
 59 Thr Ala Asp Thr Phe Arg Lys Leu Phe Arg Val Tyr Ser Asn Phe Leu
 60 165 170 175
 62 Arg Gly Lys Leu Lys Leu Tyr Thr Gly Glu Ala Cys Arg Thr Gly Asp
 63 180 185 190
 65 Arg

68 <210> SEQ ID NO: 2
 69 <211> LENGTH: 29
 70 <212> TYPE: DNA
 71 <213> ORGANISM: Human
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82 <400> SEQUENCE: 3
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87 <211> LENGTH: 27
88 <212> TYPE: DNA
89 <213> ORGANISM: Human
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92 gatcctctag agttgctctc tggacag                27
95 <210> SEQ ID NO: 5
96 <211> LENGTH: 25
97 <212> TYPE: DNA
98 <213> ORGANISM: Human
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105 <211> LENGTH: 4
106 <212> TYPE: PRT
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109 <220> FEATURE:
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115 1
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128 1          5
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135 <220> FEATURE:
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141 1          5
143 <210> SEQ ID NO: 9
144 <211> LENGTH: 7
145 <212> TYPE: PRT

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      210 <220> FEATURE:
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219 <212> TYPE: DNA
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234 <220> FEATURE:
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243 <212> TYPE: DNA
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255 <212> TYPE: DNA
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266 <211> LENGTH: 24
267 <212> TYPE: DNA
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289 <210> SEQ ID NO: 21
290 <211> LENGTH: 28
291 <212> TYPE: DNA

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Input Set : A:\A-460A.txt

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      314 <211> LENGTH: 48
      315 <212> TYPE: DNA
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      318 <220> FEATURE:
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      325 <210> SEQ ID NO: 24
      326 <211> LENGTH: 47
      327 <212> TYPE: DNA
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      340 <213> ORGANISM: Human
      342 <400> SEQUENCE: 25
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      348          20          25          30
      350 Lys Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys Val Val
      351          35          40          45
      353 Val Asp Val Ser His Glu Asp Pro Glu Val Lys Phe Asn Trp Tyr Val
      354          50          55          60
      356 Asp Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu Glu Gln
      357 65          70          75          80
      359 Tyr Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu His Gln
      360          85          90          95
      362 Asp Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn Lys Ala
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      365 Leu Pro Ala Pro Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly Gln Pro

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VERIFICATION SUMMARY

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Input Set : A:\A-460A.txt

Output Set: C:\CRF3\05292001\I559001.raw

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